

SIEMENS

Express Mail Label No.: EO 000 936 485 US

UTILITY PATENT

Case Docket No.: 2003P14625US

Date: September 26, 2003

Date of Deposit: September 26, 2003

Mail Stop PATENT APPLICATION
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

31109 U.S. PTO
 10/672192
 09/26/03

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Matthew J. McHale
 Lewis Gray

For (title): FLOW DAM DESIGN FOR LABYRINTH SEALS TO PROMOTE ROTOR
 STABILITY

This application includes:

14 pages: specification, claims, and abstract
4 sheets of drawings containing 11 figures
 Also enclosed is:

- ☒ Declaration and Power of Attorney
☒ An assignment of the invention to Siemens Westinghouse Power Corporation
☐ A certified copy of a _____ application.
☒ Information Disclosure Statement pursuant to 37 CFR 1.56.

The filing fee has been calculated as shown below:

| | | | | | FEE |
|-------------------------------------|--------|----------|-----------|---|--------------|
| BASIC FEE OTHER THAN SMALL ENTITY | | | | | \$ 750 |
| TOTAL CLAIMS | | EXTRA | | | |
| <u>15</u> - 20 | = | <u>0</u> | x \$18.00 | = | \$ <u>0</u> |
| INDEP CLAIMS | | | | | |
| <u>4</u> - 3 | = | <u>1</u> | x \$84.00 | = | \$ <u>84</u> |
| *MULTIPLE DEPENDENT CLAIM PRESENTED | + \$72 | | | = | \$ <u>0</u> |
| TOTAL | | | | | \$ 834 |

X Please charge my Deposit Account No. 19-2179 in the amount of \$ 834
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X Any additional filing fees required under 37 CFR 1.16.

X Any patent application processing fees under 37 CFR 1.17.

X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 19-2179.
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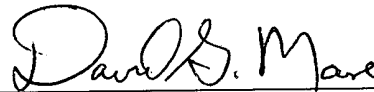
X Any patent application processing fees under 37 CFR 1.17.

X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

All correspondence related to this application should be sent to:

Siemens Corporation
Intellectual Property Department
170 Wood Avenue South
Iselin, NJ 08830
Tel. (732) 321-3026

Dated: September 26, 2003



David G. Maire
Registration No. 34,865
(407) 926-7704

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
)
Applicant: Matthew J. McHale, et al)
)
Appl. No.: Not Assigned)
)
Filing Date: Simultaneously Herewith)
)
For: Flow Dam Design for Labyrinth)
Seals to Promote Rotor Stability)
_____)

Attorney Docket: 2003P14625US

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

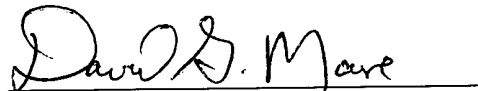
Sir:

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I hereby certify that the attached patent application, formal papers, and drawings were deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,



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